



TABULATION BELOW SHOWS CAPACITIES IN GALLONS PER ACRE AT VARIOUS RIG SPEEDS AND PRESSURES.  
CAPACITIES ARE BASED ON WATER AT TEMPERATURE OF 70°F.

PRESSURE IN P.S.I.	CAPACITY IN G.P.M.	GALLONS PER ACRE					
		3 M.P.H.	4 M.P.H.	5 M.P.H.	6 M.P.H.	8 M.P.H.	10 M.P.H.
5	4.2	46	35	28	23	17.3	13.9
10	6.0	66	50	40	33	25	19.8
15	7.3	80	60	48	40	30	24
20	8.5	94	70	56	47	35	28
30	10.4	114	86	69	57	43	34
40	12.0	132	99	79	66	50	40

MINIMUM PRESSURE REQUIRED TO OBTAIN 15 FT.  
EFFECTIVE COVERAGE — 5 P.S.I.

FOR ADDITIONAL LISTING OF FLOODING NOZZLES SEE DATA SHEET 7098

**DESCRIPTION:**  
**1/2KSS60 FLOODING NOZZLE**  
**TABULATION SHOWING**  
**GALLONAGE PER ACRE**

**Spraying Systems Co.<sup>®</sup>**  
 Spray Nozzles and Accessories  
 P.O. Box 7900 - Wheaton, Il. 60189-7900

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Ref.	<b>8475</b>
	SHEET OF